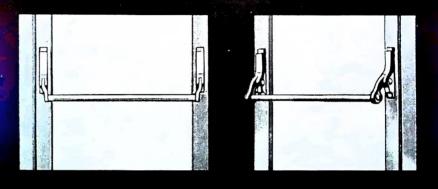


panic devices



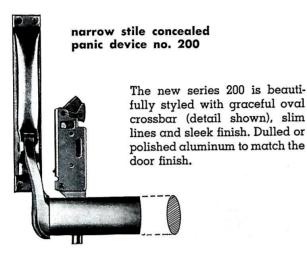
DETROIT HARDWARE MANUFACTURING CO.

27300 GROESBECK HIGHWAY . ROSEVILLE, MICHIGAN

MODERN EXIT DEVICES

standardized panic hardware

Detroit Hardware Manufacturing Company has developed a standardized panic device (reversible, right or left hand) that eliminates the confusion of so many types and sizes of exit hardware for the architect, contractor, door manufacturer, and owner.

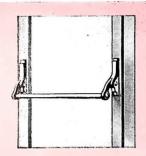


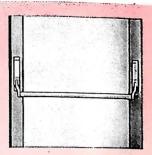
The latching mechanism which is the same as that used in the time tested 100 device is thoroughly dependable. Quality materials and few moving parts, assure ample strength and long service life. This device, as the 100, is gravity operated with stainless steel deadlocking latch bolt and nylon release.

construction features

- New simplicity of installation.
- Concealed devices are universal for right or left hand.
- Concealed devices are gravity-operated no springs necessary.
- Standard deadlock feature for top latch gives 100% pickproof protection.
- Bottom rods furnished with compensating sleeve to permit independent locking of top and bottom latches.
- The locking mechanism is designed so that doors used for exit only can have cylinder operation easily added at any time.
- Doors requiring entrance by key use any make of standard rim cylinder.
- A special designed roller strike is furnished standard with rim devices for ease of operation.

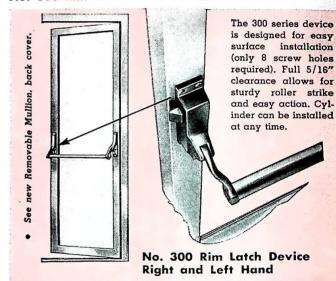
No. 100 Narrow Stile Concealed Panic Device



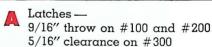


The time tested 100 Series is a standard concealed, reversible device, carrying the Underwriters' seal of approval. These devices are gravity operated with stainless steel cross bars that can be shortened to any desired length at any time.

No. 300 Rim Latch Panic Device



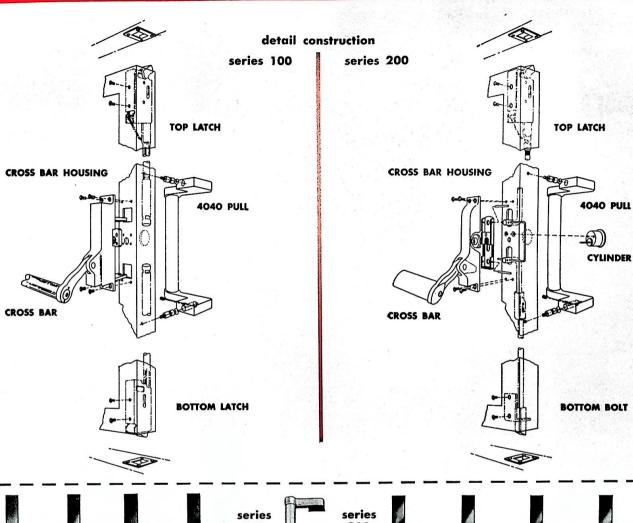
specifications

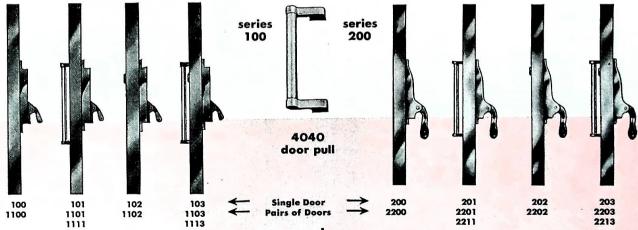


- Crossbar Housing 1-3/8" x 7-7/16" on #100 and #300 1-3/16" x 7-1/2" on #200
- Projection of crossbar—
 4-1/2" on #100 and #300
 4-1/4" on #200
- Crossbars furnished 37" from bottom of door, unless otherwise specified.
- Crossbar arms attached to housing by stainless steel bearings.
- Concealed set screw dogging feature furnished with both housings.

EXIT DEVICE DETAILS







					The state of
Cat. N	o. Single Doors	Cat. No.	Cat. No	o. Pairs of Doors	Cat. No.
100	Exit only, no outside hardware	200	1100	Exit only—two exit devices—no	2200
101	Exit only, with 4040 door pull	201	127	outside hardware	
102	Entrance by rim cylinder, no outside	202	1101	Exit only 4040 door pull on active door	2201
	hardware		1111	Exit only 4040 door pull on both doors	2211
103	Entrance by rim cylinder and 4040 door pull	203	1102	Entrance by rim cylinder on active door- no other outside hardware	- 2202
	Note: 300 series same for single door (300, 301, 302 and 303)	rs	1103	Entrance by rim cylinder and 4040 door pull on active door	2203
	(000, 001, 002 and 000)		1113	Entrance by rim cylinder on active door, 4040 door pull on both doors	2213

DOOR HARDWARE

cylinders

for narrow tubular doors



SHUR-LOCK

Standard Finish US28

No. 682 Flat Front, less cylinder
No. 782 Round Front, less cylinder
No. 882 R.H. Bevel Front, less cylinder
No. 982 L.H. Bevel Front, less cylinder
Size of extruded aluminum face—1" x 5"
Extruded aluminum case—7/8" x 4-3/4"
Backset—7/8" minimum
Throw—9/16"
Bolt—Closed 1/2" x 1-1/4"
Open width 15/16"
Cylinder required—1-1/8" mortise type



DEADLOCK

Standard Finish US28

No. 681 Flat Front, less cylinder
No. 781 Round Front, less cylinder
No. 881 R.H. Bevel Front, less cylinder
No. 981 L.H. Bevel Front, less cylinder
Size of extruded aluminum face—1" x 5"
Extruded aluminum case—7/8" x 4-3/4"
Backset—7/8" minimum
Throw—9/16"
Bolt 1/2" x 1-1/4"
Cylinder required—1-1/8" mortise type



DEADLOCK

Standard Finish US26D

No. 661 Flat Front, less cylinder
No. 761 Round Front, less cylinder
No. 861 R.H. Bevel Front, less cylinder
No. 961 L.H. Bevel Front, less cylinder
Size of forged brass face—1" x 6-5/8"
Extruded brass case—1-9/16" x 4-5/8"
Backset—29/32" minimum
Throw—1/2"
Bolt—1/2" x 1-7/8"
Cylinder required—1-1/8" mortise type

flush bolts

Standard Finish US26D

← Nylon No. 120 Flat Front Offset .093" to .187"

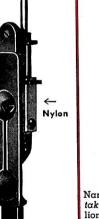
No. 140 Round Front Offset .093" to .250"

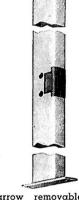
No. 150 Round Front Offset .125" to .250"

Brass Forged Face—15/16" x 5-1/4" Throw—3/4" Square Nylon Bolt—1/2" Nylon Traveler for quiet easy operation

new removable







Narrow removable (just take out two screws) mullion allows full width of double door opening for easy delivery or removal of large equipment, etc. Designed for doors with either narrow or wide stiles.

complete hardware line

For over 30 years, Detroit has manufactured a top quality line of builders hardware, which has been recognized throughout the industry. Other items which are not shown in this catalogue include, beautifully modern Push bars, door pulls, push and pull plates, door stops, thresholds, etc.

Write for catalog and information.

See Section $\frac{18b}{De}$ for Detroit Window Hardware catalog.

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